



Metric table

Dimensions in: millimeters - inches

d ₁	d ₂ Thread	l ₁	l ₂	l ₃	d ₃ Thread	s ₁ Clamping arm height	s ₂	t Useable thread depth of the spindle assembly	For toggle clamp size			
									GN 810 GN 810.1	GN 812 GN 812.1	GN 820 GN 820.1 GN 820.2 GN 820.3 GN 820.4	GN 860 GN 862 GN 862.1
16 .63	M 6	26.5 1.04	33 (31)* 1.30 (1.22)	7 .28	M 4	16 (14)* .63 (.55)	6.5 .26	24 (22)* .94 (.87)	130	-	130	125
18 .71	M 8	31 1.22	38 (37)** 1.50 (1.46)	8 .31	M 5	18 (17)** .71 (.67)	8.5 .33	26 (25)** 1.02 (.98)	230	200	230	200
22 .87	M 10	37 1.46	47 (45)*** 1.85 (1.77)	8 .31	M 5	22 (20)*** .87 (.79)	10.5 .41	30 (28)*** 1.18 (1.10)	330	300	355	300
24 .94	M 10	41 1.61	49 1.93	8 .31	M 5	24 .94	10 .39	32 1.26	-	-	-	-
26 1.02	M 10	39 1.54	48 1.89	8 .31	M 5	22 .87	12.5 .49	30 1.18	430	-	-	400

* Dimension in parentheses applies to GN 860

** Dimension in parentheses applies to GN 812, GN 812.1 GN 862 and GN 862.1

*** Dimension in parentheses applies to GN 812, GN 812.1, GN 860, GN 862 and GN 862.1

Specification

- Steel, zinc plated, blue passivated finish
- RoHS compliant

Information

GN 801 clamp mounts have been developed for use with toggle clamps that are designed with a forked clamping arm.

The clamp mount can be moved along the clamping arm. Once the desired position is reached, you can secure the mount in place with the clamping screw.

The d₂ thread functions to hold pressure screws, pressure dies and similar devices.

The ideal clamping height can be adjusted without loosening the clamp mount on the forked clamping arm.

<p>How to order</p> <p>GN 801-16-M6</p>	1	Diameter d ₁
	2	Thread d ₂